

PROJECT NAME: MISC CONCRETE STREET REHABILITATION WITH A PCI > 40 (CASH CIP PROJECT)
PROJECT NUMBER: ST060570

Description: This project is for the rehabilitation of miscellaneous concrete and asphalt streets with a Pavement Condition Index (PCI) of greater than 60. Each year, funds will be budgeted in the CIP to rehabilitate the chosen streets based on the rating of each street with a priority being given to the lowest rated streets above 60 in order to improve the PCI to 80 or better following the improvements. The reconstruction will be like for like (asphalt for asphalt and concrete for concrete). The number of streets will be limited to the amount of funding budgeted each year. The concrete pavement repairs consist of removing the failed pavement and installing new pavement. The First step is to mark section of pavement to be replaced with white paint so the contractor and underground utilities locator can see the excavation limits. Then the contractor cuts the pavement with a walk behind saw and pulverizes it with a hydraulic hammer. The pavement is removed and the base material is tested to determine whether or not it is suitable to support the new pavement. If not, it's removed and material is install and compacted. The steel rebar is installed and inspected to make sure it meets the City's current construction standards. Then the contractor pours the concrete. The new concrete has to cure for 7 days before it can be opened up to traffic. This is done to allow the concrete to reach sufficient strength to support traffic. This project was recommended by the 2009 CIP Bond Committee.

Justification: To repair and maintain existing concrete and asphalt streets in order to extend the life of the concrete pavement. The goal is to increase the PCI of these alleys to 80 or better. The City Council adopt the philosophy of "Keeping the Good Streets Good" so they set aside funds to perform maintenance on streets in good condition to prevent them from falling into the reconstruction category. It's much more cost effective to maintain a street than it is to rebuild one. This project was recommended by the CIP Bond Committee.

Project Status

The 2011 Concrete Panel Repair Program is approximately 86% complete. The 2012 program will be renewed in December.

Significant Events / Notes:

As of 1/31/2012

PROJECT NAME: MISC CONCRETE / ASPHALT STREET REHABILITATION WITH A PCI > 40 (CASH CIP PROJECT)
PROJECT NUMBER: ST060570

Project-To-Date Financial Plan

| Funding Sources (all funds) | Prior Yrs Funding | 2011 | 2012 | 2013 | 2014 | 2015 | Total Spending Plan |
|-----------------------------|---------------------|---------------------|---------------------|---------------------|-------------|-------------|----------------------|
| Current Year Revenues | \$ 4,525,229 | \$ 1,500,000 | \$ 1,430,000 | \$ 1,500,000 | | | \$ 8,955,229 |
| Previous Revenues | | | | | | | - |
| Debt . CO's | \$ 3,097,586 | | | | | | 3,097,586 |
| Debt . GO's | | | | | | | - |
| Debt . Revenue Bonds | | | | | | | - |
| Federal Sources | | | | | | | - |
| TxDOT | | | | | | | - |
| NCTCOG | | | | | | | - |
| County | | | | | | | - |
| CDBG | | | | | | | - |
| Impact Fees | | | | | | | - |
| Donations | | | | | | | - |
| Other | | | | | | | - |
| TOTAL | \$ 7,622,815 | \$ 1,500,000 | \$ 1,430,000 | \$ 1,500,000 | \$ - | \$ - | \$ 12,052,815 |

| Total Project | EOPC Plan | Amount Awarded | Actual Costs | Rem Encumb |
|----------------------|---------------------|---------------------|---------------------|------------------|
| Design | n/a | \$ 95,618 | \$ 42,487 | \$ 53,131 |
| Right-of-Way | n/a | - | - | - |
| Construction | 1,500,000 | 8,926,317 | 8,886,969 | 39,349 |
| Contingency | n/a | - | - | - |
| Administrative Wages | | 59,616 | 59,616 | - |
| Contract Incentive | n/a | - | - | - |
| TOTAL | \$ 1,500,000 | \$ 9,081,552 | \$ 8,989,072 | \$ 92,479 |

8001
8005
8002
8003
8006
8004

Project Calendar

| | |
|--|-----------|
| Design Notice to Proceed | n/a |
| Design Completion | n/a |
| Construction Notice to Proceed (NTP) | 6/1/2011 |
| Construction Original Final Completion | 12/1/2011 |
| Construction Updated Final Completion | 12/1/2011 |
| Design Percent Complete | n/a |
| Construction Percent Complete | 86% |

Current Year Allocation: FY2012

1,430,000

Less:

| | Year to date % Complete | Annual Proj Cost | YTD Expend | YTD Rem Encumb |
|----------------------|-------------------------|---------------------|-------------------|------------------|
| Design | | | | \$ 53,131 |
| Right-of-Way | | | | |
| Construction | | | 470,189 | 39,349 |
| Contingency | | | | |
| Administrative Wages | | | 786 | |
| Contract Incentive | | | | |
| TOTAL | | \$ 1,430,000 | \$ 470,975 | \$ 92,479 |

ST2052 398-8201-521

Current Year Remaining Balance:

1,563,743

Less: Remaining Encumbrances:

(92,479)

Net Available Resources:

1,471,263

Notes:

As of 1/31/2012